

CAPITAL IMPROVEMENTS PROGRAM FY 2009

PROJECT NAME:	Water Tank Rehabilitation	PROJECT NUMBER:	704
LOCATION:	Various	Committed/spent as of 03/01/08	\$ 17,500
DEPARTMENT:	Public Works		
DIVISION:	Water		

DESCRIPTION/JUSTIFICATION:

Painting of the tanks is a cyclic program and must be expected to repeat on a 7 to 10 year cycle. The next tank painting cycle is expected to be necessary in 2007 and continuing each year through 2009. Painting of the tanks is required to maintain water quality and to maintain the tank structure.

STATUS/RECENT DEVELOPMENTS:

APPROPRIATION SCHEDULE	PRIOR YEARS	CURRENT FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	TOTAL
Construction Related Consultant Fees	42,000		30,000					72,000
Financing, Accounting & Legal Fees								0
Miscellaneous Fees	14,000		8,000					22,000
Construction Costs	461,200		300,000					761,200
Total	\$ 517,200	0	338,000	0	0	0	0	855,200

FUNDING SCHEDULE	PRIOR YEARS	CURRENT FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	TOTAL
Bond funds	\$ 291,200		338,000					629,200
Operating funds	226,000							226,000
Non City funds								0
Total	\$ 517,200	0	338,000	0	0	0	0	855,200

ESTIMATED FISCAL IMPACT ON OPERATING BUDGET:

None.

CAPITAL IMPROVEMENTS PROGRAM FY 2009

PROJECT NAME:	Pump Station Replacements	PROJECT NUMBER:	706
LOCATION:	Whiton Court and Bywater Road pumping Stations	Committed/spent as of 03/01/08	\$ 630,570
DEPARTMENT:	Public Works		
DIVISION:	Wastewater		

DESCRIPTION/JUSTIFICATION:

Total replacement of existing sewage pumping stations with new concrete wet wells and submersible pumps, controlled by variable speed drives. These stations are pre-fabricated "Tin Can" pumping stations that consist of an underground steel shell containing the pumps and controls to pump the wastewater collected from the neighborhood to the wastewater treatment plant on Edgewood Road. These stations are in excess of 30 years old and the steel containment vessel is at the end of its design life.

STATUS/RECENT DEVELOPMENTS:

Annapolis Roads pumping station is complete. Bywater pumping station is scheduled for Spring 2008 with Whiton Court to follow.

APPROPRIATION SCHEDULE	PRIOR YEARS	CURRENT FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	TOTAL
Construction Related Consultant Fees	180,000	100,000						280,000
Financing, Accounting & Legal Fees								0
Miscellaneous Fees	126,000	50,000						176,000
Construction Costs	588,000	1,112,000						1,700,000
Total	\$ 894,000	1,262,000	0	0	0	0	0	2,156,000

FUNDING SCHEDULE	PRIOR YEARS	CURRENT FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	TOTAL
Bond funds	\$ 225,380	1,262,000						1,487,380
Operating funds	668,620							668,620
Non City funds								0
Total	\$ 894,000	1,262,000	0	0	0	0	0	2,156,000

ESTIMATED FISCAL IMPACT ON OPERATING BUDGET:

Small reduction in operating and maintenance cost associated with more modern and efficient equipment.

CAPITAL IMPROVEMENTS PROGRAM FY 2009

PROJECT NAME:	Water Storage Tank	PROJECT NUMBER:	713
LOCATION:	To be determined	Committed/spent as of 03/01/08	\$ 30,390
DEPARTMENT:	Public Works		
DIVISION:	Water		

DESCRIPTION/JUSTIFICATION:

This project is for a new water tank that will provide one million additional gallons of water storage. The location of the new storage facility is dependent upon available land and the hydraulics of the City's water distribution system. If necessary, funds for land acquisition are provided. The recommended water storage volume for a city of our size is one average day's usage, which is approximately 4.75 million gallons (summer usage average is 6.0 million gallons per day). Currently, we have a usable storage of 3.75 million gallons.

STATUS/RECENT DEVELOPMENTS:

A second 1,000,000 gallon tank site is needed and is being explored.

APPROPRIATION SCHEDULE	PRIOR YEARS	CURRENT FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	TOTAL
Construction Related Consultant Fees	295,570							295,570
Financing, Accounting & Legal Fees								0
Miscellaneous Fees		84,080						84,080
Construction Costs		2,350,000						2,350,000
Total	\$ 295,570	2,434,080	0	0	0	0	0	2,729,650

FUNDING SCHEDULE	PRIOR YEARS	CURRENT FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	TOTAL
Bond funds	\$	2,434,080						2,434,080
Operating funds	295,570							295,570
Non City funds								0
Total	\$ 295,570	2,434,080	0	0	0	0	0	2,729,650

ESTIMATED FISCAL IMPACT ON OPERATING BUDGET:

This will reduce annual electrical costs at the Water Plant by allowing continuous pumping at a lower rate.

CAPITAL IMPROVEMENTS PROGRAM FY 2009

PROJECT NAME: Bulkhead Evaluations	PROJECT NUMBER: 717
LOCATION: Various	Committed/spent as of 03/01/08 \$ 0
DEPARTMENT: Public Works	
DIVISION: Dock	

DESCRIPTION/JUSTIFICATION:

Inspection, evaluation, design, and reconstruction of bulkheads or the installation of floating docks and improvements at various street ends. Prince George St., Awald Road, Northwest St., and the Back Creek Park are some of the locations currently identified. The areas were not evaluated in the 1999 inspection report.

STATUS/RECENT DEVELOPMENTS:

Waterway Improvement funding is pending.

APPROPRIATION SCHEDULE	PRIOR YEARS	CURRENT FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	TOTAL
Construction Related Consultant Fees	20,000							20,000
Financing, Accounting & Legal Fees								0
Miscellaneous Fees	10,000							10,000
Construction Costs	90,000							90,000
Total	\$ 120,000	0	0	0	0	0	0	120,000

FUNDING SCHEDULE	PRIOR YEARS	CURRENT FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	TOTAL
Bond funds	\$							0
Operating funds	21,000							21,000
Non City funds	99,000							99,000
Total	\$ 120,000	0	0	0	0	0	0	120,000

ESTIMATED FISCAL IMPACT ON OPERATING BUDGET:

CAPITAL IMPROVEMENTS PROGRAM FY 2009

PROJECT NAME:	Multi-Modal Traffic Mitigation	PROJECT NUMBER:	718
LOCATION:	Various	Committed/spent as of 03/01/08	\$ 0
DEPARTMENT:	Transportation		
DIVISION:	Administration		

DESCRIPTION/JUSTIFICATION:

Combined multi-modal projects to reduce traffic in the historic district; enhanced lighting, passenger shelters, informational signage and other user amenities; parking information for municipal gateways; transit arrival information at passenger shelters; an on-call feature to dispatch taxis to bus shelters for after hours service; a way of finding a signage system which enables pedestrians and bike riders to navigate the City's narrow streets with confidence; bike racks linked to the regional Smartcard system to make another alternative mode of transportation available to all - commuters as well as tourists; a water bus system that would connect the City dock with both nearby residences and outlying employment centers; and potentially a ferry to Baltimore. Transportation projects center on intercept parking and alternative transportation methods along the main entrances into the historic downtown area. This would create an enjoyable intra- and inter-model transportation system, regularly serving City and County sites and the Baltimore Inner Harbor.

STATUS/RECENT DEVELOPMENTS:

Searching for funding.

APPROPRIATION SCHEDULE	PRIOR YEARS	CURRENT FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	TOTAL
Construction Related Consultant Fees			100,000					100,000
Financing, Accounting & Legal Fees								0
Miscellaneous Fees			200,000					200,000
Construction Costs								0
Total	\$ 0	0	300,000	0	0	0	0	300,000

FUNDING SCHEDULE	PRIOR YEARS	CURRENT FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	TOTAL
Bond funds	\$							0
Operating funds			30,000					30,000
Non City funds			270,000					270,000
Total	\$ 0	0	300,000	0	0	0	0	300,000

ESTIMATED FISCAL IMPACT ON OPERATING BUDGET:

CAPITAL IMPROVEMENTS PROGRAM FY 2009

PROJECT NAME: Watershed Restoration	PROJECT NUMBER: 721
LOCATION: Various	Committed/spent as of 03/01/08 \$ 0
DEPARTMENT: Public Works	
DIVISION: Stormwater Management	

DESCRIPTION/JUSTIFICATION:

A study to develop a plan of action to be followed by design and construction of stabilization, retro-fits, and mitigation measures for the eroding stream beds and watershed areas in each of the five creeks throughout the City. To prevent further degradation of City creeks.

STATUS/RECENT DEVELOPMENTS:

APPROPRIATION SCHEDULE	PRIOR YEARS	CURRENT FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	TOTAL
Construction Related Consultant Fees	100,000	40,000	40,000					180,000
Financing, Accounting & Legal Fees								0
Miscellaneous Fees		5,000	5,000					10,000
Construction Costs		295,000	225,000					520,000
Total	\$ 100,000	340,000	270,000	0	0	0	0	710,000

FUNDING SCHEDULE	PRIOR YEARS	CURRENT FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	TOTAL
Bond funds	\$	140,000	70,000					210,000
Operating funds	100,000							100,000
Non City funds		200,000	200,000					400,000
Total	\$ 100,000	340,000	270,000	0	0	0	0	710,000

ESTIMATED FISCAL IMPACT ON OPERATING BUDGET:

None.

CAPITAL IMPROVEMENTS PROGRAM FY 2009

PROJECT NAME:	New Water Well	PROJECT NUMBER:	722
LOCATION:	Water Treatment Plant	Committed/spent as of 03/01/08	\$ 37,850
DEPARTMENT:	Public Works		
DIVISION:	Water		

DESCRIPTION/JUSTIFICATION:

The recent failure of production with well #8 has resulted in reduced water plant capacity. This new well will replace the lost capacity of well #8 and ensure an adequate water supply during high demand periods.

STATUS/RECENT DEVELOPMENTS:

As of January 2007, the design engineer has been selected to develop construction documents.

APPROPRIATION SCHEDULE	PRIOR YEARS	CURRENT FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	TOTAL
Construction Related Consultant Fees	70,000							70,000
Financing, Accounting & Legal Fees								0
Miscellaneous Fees	30,000							30,000
Construction Costs	500,000		150,000					650,000
Total	\$ 600,000	0	150,000	0	0	0	0	750,000

FUNDING SCHEDULE	PRIOR YEARS	CURRENT FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	TOTAL
Bond funds	\$							0
Operating funds	600,000		150,000					750,000
Non City funds								0
Total	\$ 600,000	0	150,000	0	0	0	0	750,000

ESTIMATED FISCAL IMPACT ON OPERATING BUDGET:

CAPITAL IMPROVEMENTS PROGRAM FY 2009

PROJECT NAME:	Filter Valve Controls	PROJECT NUMBER:	724
LOCATION:	Water Treatment Plant	Committed/spent as of 03/01/08	\$ 49,970
DEPARTMENT:	Public Works		
DIVISION:	Water Plant		

DESCRIPTION/JUSTIFICATION:

Replacement of old pneumatic/hydraulic valve control system with modern valve operators. The existing system is outdated and repair parts are not available. Currently when repairs are needed, special parts machining is required and such costs are very high. Failure of the existing system could cripple the ability of the water plant to meet the demand of the City for water.

STATUS/RECENT DEVELOPMENTS:

APPROPRIATION SCHEDULE	PRIOR YEARS	CURRENT FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	TOTAL
Construction Related Consultant Fees	66,000							66,000
Financing, Accounting & Legal Fees								0
Miscellaneous Fees	8,000							8,000
Construction Costs	398,000							398,000
Total	\$ 472,000	0	0	0	0	0	0	472,000

FUNDING SCHEDULE	PRIOR YEARS	CURRENT FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	TOTAL
Bond funds	\$							0
Operating funds	472,000							472,000
Non City funds								0
Total	\$ 472,000	0	0	0	0	0	0	472,000

ESTIMATED FISCAL IMPACT ON OPERATING BUDGET:

Small reduction in maintenance cost of water plant due to new equipment.

CAPITAL IMPROVEMENTS PROGRAM FY 2009

PROJECT NAME: Sewer Rehabilitation	PROJECT NUMBER: 725
LOCATION: City Wide	Committed/spent as of 03/01/08 \$ 503,590
DEPARTMENT: Public Works	
DIVISION: Wastewater	

DESCRIPTION/JUSTIFICATION:

A major section of the City's sewer system was constructed in the 1930's and the larger pipe lines were constructed of concrete pipe. Over the past sixty-plus years, the concrete pipe has been deteriorated by the sewer gases. Due to location and development over and around these sewer lines, slip lining of the existing sewer is the most cost effective repair. TV inspection of approximately 9,000 feet of the suspect concrete pipe has shown varying degrees of pipe failure.

STATUS/RECENT DEVELOPMENTS:

APPROPRIATION SCHEDULE	PRIOR YEARS	CURRENT FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	TOTAL
Construction Related Consultant Fees	130,000							130,000
Financing, Accounting & Legal Fees								0
Miscellaneous Fees	250,000							250,000
Construction Costs	420,000	250,000	3,155,000					3,825,000
Total	\$ 800,000	250,000	3,155,000	0	0	0	0	4,205,000

FUNDING SCHEDULE	PRIOR YEARS	CURRENT FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	TOTAL
Bond funds	\$ 500,000	250,000	3,155,000					3,905,000
Operating funds	300,000							300,000
Non City funds								0
Total	\$ 800,000	250,000	3,155,000	0	0	0	0	4,205,000

ESTIMATED FISCAL IMPACT ON OPERATING BUDGET:

When completed, a reduction of inflow and infiltration should be noted and reflect in a reduction of flow at the WWTP.

CAPITAL IMPROVEMENTS PROGRAM FY 2009

PROJECT NAME:	Georgetown Road Outfall Maintenance	PROJECT NUMBER:	726
LOCATION:	Storm-drain Outfall from Georgetown Rd at Windwhisper lane to Back Creek	Committed/spent as of 03/01/08	\$ 0
DEPARTMENT:	Public Works		
DIVISION:	Stormwater Management		

DESCRIPTION/JUSTIFICATION:

Design and construction corrections to the channel erosion of the storm-drain outfall to include cleaning of fully loaded sediment traps, stabilization of eroding slopes and stream banks, and re-vegetation of areas. This stream channel was improved in the 1980's with the installation of sediment traps. Since this installation, no maintenance has been performed and additional stream erosion is occurring. Some material is being transported to Back Creek and it may be reducing the depth of the navigable waterway.

STATUS/RECENT DEVELOPMENTS:

APPROPRIATION SCHEDULE	PRIOR YEARS	CURRENT FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	TOTAL
Construction Related Consultant Fees	8,000	10,000						18,000
Financing, Accounting & Legal Fees								0
Miscellaneous Fees		12,000						12,000
Construction Costs		85,000						85,000
Total	\$ 8,000	107,000	0	0	0	0	0	115,000

FUNDING SCHEDULE	PRIOR YEARS	CURRENT FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	TOTAL
Bond funds	\$							0
Operating funds	8,000	107,000						115,000
Non City funds								0
Total	\$ 8,000	107,000	0	0	0	0	0	115,000

ESTIMATED FISCAL IMPACT ON OPERATING BUDGET:

CAPITAL IMPROVEMENTS PROGRAM FY 2009

PROJECT NAME:	Water Treatment Plant Upgrades	PROJECT NUMBER:	727
LOCATION:	Water Treatment Plant	Committed/spent as of 03/01/08	\$ 86,470
DEPARTMENT:	Public Works		
DIVISION:	Water Plant		

DESCRIPTION/JUSTIFICATION:

The existing fluoride tank is in need of replacement due to its age and the corrosive nature of the chemical. Replacement of the failed motor and reduction gear drive for the #2 sludge clarifier collection equipment. Additionally, an allowance for some internal sweep arms and scrapers is included. Design and construction of a metal building to house water treatment chemicals and a maintenance shop for the water treatment plant operators. The existing sludge collection equipment for the sedimentation basins must be replaced in basins 1 thru 4. A new tank is needed to be in compliance with new safety regulations to include 100% containment in the event of tank failure. The existing sludge clarifier from the 1930's has failed and is beyond repair. This sludge collection equipment is critical to the iron sludge treatment process and has caused some premature wear of downstream process equipment. The existing chemical storage is too small for the storage of adequate bulk chemical supplies and the existing maintenance shop is too small to adequately serve the needs for repair and maintenance of the water plant equipment. Current technology uses polymer gears & chains and fiberglass baffles in place of the 1930's equipment which used cast iron gears, steel chains and redwood baffles.

STATUS/RECENT DEVELOPMENTS:

APPROPRIATION SCHEDULE	PRIOR YEARS	CURRENT FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	TOTAL
Construction Related Consultant Fees	100,000	2,512,791	2,058,551					4,671,342
Financing, Accounting & Legal Fees		228,789	228,789					457,578
Miscellaneous Fees			250,000					250,000
Construction Costs	65,000		22,813,000					22,878,000
Total	\$ 165,000	2,741,580	25,350,340	0	0	0	0	28,256,920

FUNDING SCHEDULE	PRIOR YEARS	CURRENT FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	TOTAL
Bond funds	\$	2,741,580	25,350,340					28,091,920
Operating funds	165,000							165,000
Non City funds								0
Total	\$ 165,000	2,741,580	25,350,340	0	0	0	0	28,256,920

ESTIMATED FISCAL IMPACT ON OPERATING BUDGET:

More efficient sludge processing and reduced maintenance and chemical costs.

CAPITAL IMPROVEMENTS PROGRAM FY 2009

PROJECT NAME:	Flood Control	PROJECT NUMBER:	728
LOCATION:	City Dock	Committed/spent as of 03/01/08	\$ 0
DEPARTMENT:	Public Works		
DIVISION:	Stormwater Management		

DESCRIPTION/JUSTIFICATION:

Due to the increased incidents of flooding in areas surrounding City Dock which is the result of more frequent rising water surface levels in the Severn River and Spa Creek, the City is desirous of investigating design measures and features which would minimize the number of flooding occurrences. The overall project construction costs will be developed during the preliminary design stages and will be reflected in future years' funding.

STATUS/RECENT DEVELOPMENTS:

APPROPRIATION SCHEDULE	PRIOR YEARS	CURRENT FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	TOTAL
Construction Related Consultant Fees	100,000							100,000
Financing, Accounting & Legal Fees								0
Miscellaneous Fees								0
Construction Costs								0
Total	\$ 100,000	0	0	0	0	0	0	100,000

FUNDING SCHEDULE	PRIOR YEARS	CURRENT FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	TOTAL
Bond funds	\$							0
Operating funds	100,000							100,000
Non City funds								0
Total	\$ 100,000	0	0	0	0	0	0	100,000

ESTIMATED FISCAL IMPACT ON OPERATING BUDGET:

None.

CAPITAL IMPROVEMENTS PROGRAM FY 2009

PROJECT NAME:	Solid Waste Management Program	PROJECT NUMBER:	730
LOCATION:	City Wide	Committed/spent as of 03/01/08	\$ 170,000
DEPARTMENT:	Public Works		
DIVISION:	Refuse		

DESCRIPTION/JUSTIFICATION:

Development of a short and long range solid waste management program to address current inadequacies in how the City collects and disposes of the solid waste stream. Including collection and disposal of residential and commercial waste, yard waste and recyclables. Disposal options to be examined include disposal via AACo, transfer stations, out-of-state haulers and other state-of-the-art methods. The current agreements with AACo will expire soon and the City needs to be prepared to develop alternate disposal options as well as examine the current policies of collection and disposal of all waste streams.

STATUS/RECENT DEVELOPMENTS:

APPROPRIATION SCHEDULE	PRIOR YEARS	CURRENT FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	TOTAL
Construction Related Consultant Fees	310,000		170,000	50,000	36,000			566,000
Financing, Accounting & Legal Fees								0
Miscellaneous Fees								0
Construction Costs	200,000		2,625,000	2,500,000				5,325,000
Total	\$ 510,000	0	2,795,000	2,550,000	36,000	0	0	5,891,000

FUNDING SCHEDULE	PRIOR YEARS	CURRENT FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	TOTAL
Bond funds	\$		2,795,000	2,550,000				5,345,000
Operating funds		510,000			36,000			546,000
Non City funds								0
Total	\$	510,000	2,795,000	2,550,000	36,000	0	0	5,891,000

ESTIMATED FISCAL IMPACT ON OPERATING BUDGET:

CAPITAL IMPROVEMENTS PROGRAM FY 2009

PROJECT NAME:	Harbormaster Building	PROJECT NUMBER:	731
LOCATION:	1 Dock Street	Committed/spent as of 03/01/08	\$ 0
DEPARTMENT:	Central Services		
DIVISION:	General Government Buildings		

DESCRIPTION/JUSTIFICATION:

Renovation to the existing Harbormaster Building and expansion: The existing Harbormaster Building is in much need of repair and expansion, as well as updating to provide appropriate access compliant with the ADA. The current offices are terribly cramped and noisy due to new data and homeland security systems in place (and taking up office space), and there are no meeting facilities at all. The work will include a new roof, refinishing the interior office space and customer counter, new second floor access, expansion to include new first floor bathing facilities for slip renters and a new visitors' center window, as well as updating the restroom facilities. All work is intended to include new security and access controls to integrate with the rental system afforded to slip renters, and to allow for higher security of the public restroom facilities. The additional amounts requested over prior years' requests include amounts to cover the expanded scope, proper project administration, consulting fees, legal allowances, expected BGE fees, furniture, fixtures and equipment costs, and contingencies.

STATUS:

Not started.

APPROPRIATION SCHEDULE	PRIOR YEARS	CURRENT FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	TOTAL
Construction Related Consultant Fees	25,000	231,881						256,881
Financing, Accounting & Legal Fees		14,129	14,129					28,258
Miscellaneous Fees			25,000					25,000
Construction Costs			941,921					941,921
Total	\$ 25,000	246,010	981,050	0	0	0	0	1,252,060

FUNDING SCHEDULE	PRIOR YEARS	CURRENT FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	TOTAL
Bond funds	\$	246,010	981,050					1,227,060
Operating funds	25,000							25,000
Non City funds								0
Total	\$ 25,000	246,010	981,050	0	0	0	0	1,252,060

ESTIMATED FISCAL IMPACT ON OPERATING BUDGET:

CAPITAL IMPROVEMENTS PROGRAM FY 2009

PROJECT NAME:	Hillman Garage	PROJECT NUMBER:	732
LOCATION:	Gorman & Duke of Gloucester Streets	Committed/spent as of 03/01/08	\$ 0
DEPARTMENT:	Central Services		
DIVISION:	Off Street Parking		

DESCRIPTION/JUSTIFICATION:

Replacement of the deteriorating 435-space garage with a new 650 space parking facility, with state of the art controls, ADA compliant pedestrian access, elevators, and appearance more compatible with the surrounding community. The existing facility is far short of needed parking for the downtown area. With other initiatives such as upper floor Main Street occupancies exacerbating the downtown parking shortage, far more spaces are needed. Further, the existing facility is suffering from many years of deferred maintenance, manifest in apparent structural issues which will need to be addressed in coming years anyway. The opportunity exists to address the matters in a more permanent and coordinated way.

STATUS:

Not started.

APPROPRIATION SCHEDULE	PRIOR YEARS	CURRENT FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	TOTAL
Construction Related Consultant Fees		1,200,000	1,895,560					3,095,560
Financing, Accounting & Legal Fees				334,465				334,465
Miscellaneous Fees				2,200,000				2,200,000
Construction Costs				16,723,145				16,723,145
Total	\$ 0	1,200,000	1,895,560	19,257,610	0	0	0	22,353,170

FUNDING SCHEDULE	PRIOR YEARS	CURRENT FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	TOTAL
Bond funds	\$	1,200,000	1,895,560	19,257,610				22,353,170
Operating funds								0
Non City funds								0
Total	\$ 0	1,200,000	1,895,560	19,257,610	0	0	0	22,353,170

ESTIMATED FISCAL IMPACT ON OPERATING BUDGET:

CAPITAL IMPROVEMENTS PROGRAM FY 2009

PROJECT NAME:	Clear Well Replacement	PROJECT NUMBER:	942
LOCATION:	Water Treatment Plant	Committed/spent as of 03/01/08	\$ 142,500
DEPARTMENT:	Public Works		
DIVISION:	Water		

DESCRIPTION/JUSTIFICATION:

The existing clear well is open to the atmosphere. This water is pumped directly into the distribution system with only the addition of chlorine. Replacement with two 1,000,000 gallon concrete ground level tank will remove contamination threat and provide for emergency storage.

STATUS/RECENT DEVELOPMENTS:

As of January 2007, design is complete and construction scheduled for summer 2007.

APPROPRIATION SCHEDULE	PRIOR YEARS	CURRENT FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	TOTAL
Construction Related Consultant Fees	154,300	900,988						1,055,288
Financing, Accounting & Legal Fees		84,432						84,432
Miscellaneous Fees		50,000						50,000
Construction Costs	2,098,000	2,123,520						4,221,520
Total	\$ 2,252,300	3,158,940	0	0	0	0	0	5,411,240

FUNDING SCHEDULE	PRIOR YEARS	CURRENT FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	TOTAL
Bond funds	\$ 1,317,790	3,158,940						4,476,730
Operating funds	934,510							934,510
Non City funds								0
Total	\$ 2,252,300	3,158,940	0	0	0	0	0	5,411,240

ESTIMATED FISCAL IMPACT ON OPERATING BUDGET: